

## Materials

The Fish Creek area appears to have excellent gravel resources throughout it. In the northeast and eastern portion of the study area there are pitted outwash deposits (unit Qpo) which should be a good gravel source. The north-south primary road corridor lies almost entirely on these deposits. In the central, southwestern and northwestern portions of the study area there are numerous old outwash deposits (unit Qoo) which are also good potential gravel sources. The alternate north-south primary corridor traverses these. There will be considerable variation in the suitability of the sand and gravel in these units for construction purposes. There is also a potential problem with water in the quarry sites. In addition to the Qpo and Qoo units, there may be local, isolated sand and gravel in other units. However, the Qpo and Qoo units offer the best potential. (The units refer to a surficial geology map on file at the Southcentral District Office of DNR.)